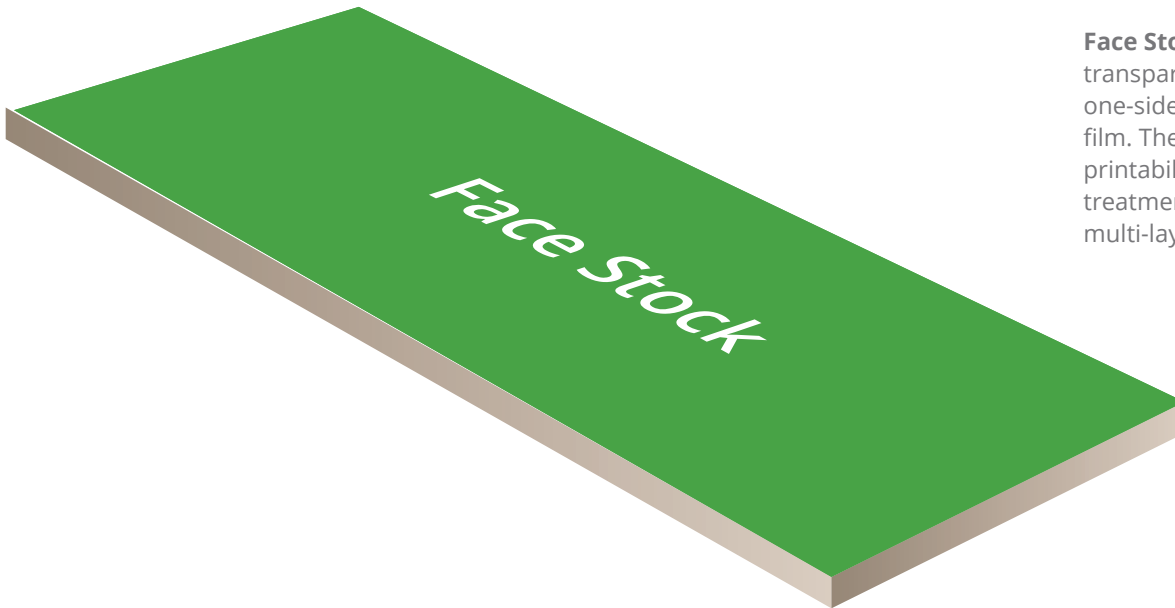


# CP8010



## Labels for Life.

**Face Stock:** 10 mil transparent one-side velvet, one-side matte polycarbonate film. The material offers great printability without pre-treatment which allows for multi-layer printing.



## Transparent Polycarbonate Film

CP8010 is specifically designed to be flexo printable polycarbonate film. Key features include: UV ink printable, roll form availability, transparent, high temperature and harsh abrasion resistance, one-side velvet, one-side matte and high tensile strength. When used in combination with the recommended IDENTCO adhesives, it will meet the most demanding durable labeling applications. The surface is specifically designed to accept UV ink printing.

## Typical Applications

- Overlays
- Floor Graphics
- Harsh Abrasion Environments
- In-Mould Decoration

## Typical Industry Sectors

- Automotive
- Electronics
- Industrial



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# CP8010

Transparent Polycarbonate Film



Labels for Life.

## Recognitions/Compliance

## Adhesion

<b>Tensile Strength</b>			
Elongation at break	100-156%	Ultimate	9000psi
At yield	8500 psi	Tensile Modulus	300,000psi

## Material Caliper

Face Stock	.010"	250μ
Total Material	.010"	250μ

## Exterior Durability

Testing is recommended in actual application.

## Temperature Range

Service Temperature: -40°F to 212°F (-40°C to 100°C)

## Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75% R.H.  
Shelf Life: 2 years @ recommended storage

## Recommended Inks

Flexo printed with: UV & infrared drying inks

## Process Durability

It is recommended that customers test this material in actual application to determine if the material meets all requirements.

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by IDENTCO customers for designs and specifications, or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information. Revised 02/17/2017

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